

MORE FROM LESS



AFT BACKPACK 12/01

- LOW PRESSURE
- WATER MIST/CAFS
- HIGH EFFICIENCY
- PORTABLE & MOBILE

www.aftwatermist.com

TECHNICAL SPECIFICATIONS		BACKPACK 12/01
Extinguishing agent tank		
Filling capacity	12 litres	
Material	Ultra light carbon and aramid fibre	
Working pressure		
Pressure	8,5 bar	
Propellant gas bottle		
Medium	Compressed air	
Technical specifications of pressure cylinder	<ul style="list-style-type: none"> • Filling pressure: 300 bar • Volume: 2 litres • Valve connection: G5/8 interior 	
Technical parameters		
Operating time	Approx. 30-32 sec.	
Flow rate	24 litres/min	
Operating temperature	Tmin + 5°C; Tmax + 60°C	
Extinguishing gun		
Changeover time	Approx. 2 sec. from jet to spray mode	
Lancing distance	Approx. 16 - 18 m jet mode Approx. 6 - 7 m spray mode	
Electrical Fires	Up to 1000 V / 3 m distance	
Ratings (using Ecodare 423)		
A Fire Class	55 A (as per EN3)	
B Fire Class	233 B (as per EN3), IIB (as per EN 1866)	
Dimensions		
Weight empty (without air bottle)	Approx. 10 kg	
Dimensions (LxWxH)	Approx. 245 x 360 x 630 mm	
Certifications		
Standards	ISO 9001 (manufacturer)*	

* Country and sector-specific regulations have higher priority. If you have any questions, please contact AFT GmbH.



- “MADE IN GERMANY”
- JET AND SPRAY MODE
- EASY TO OPERATE
- SUITABLE FOR MANY EXTINGUISHING AGENTS
- HIGH EXTINGUISHING RATING (A55/B233)
- CONSISTENT WATER MIST SPRAY
- ULTRA LIGHT CARBON AND ARAMID FIBRE
- EASY TO FILL
- LOW WORKING PRESSURE
- CERTIFICATION IN ACCORDANCE WITH EN3